

METHOD FOR REMEDIATING MANURE-CONTAMINATED MATERIAL  
AND FOR PRODUCING AN ENRICHED FERTILIZER THEREFROM

ABSTRACT OF THE DISCLOSURE

- 5 This invention relates to a method is hereby provided for remediating manure-contaminated material. The method of the present invention comprises providing a mass of manure-contaminated material including in situ-formed bacteria and nitrogen-containing materials. The mass of manure-contaminated material is acidified to a pH of not more than about 7.0 without (a) destroying a
- 10 substantial portion of said active bacteria, and/or (b) without liberating a substantial portion of said nitrogen-containing materials. Then, the acidified manure-contaminated material is particularized, preferably microenfractionated, as hereinafter described. The particularized, acidified manure-contaminated material is treated with at least one chemical amendment, such as with at least one
- 15 nutrient, to form a treated particularized manure-contaminated material.